## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	384	604/526,527.ccls. not 604/284.ccls. not 604/110.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:20
L3	946	604/529,533.ccls. not 604/526,527.ccls. not 604/284. ccls. not 604/110.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:20
L5	935	604/164.01,164.06,164.07,164.08.ccls. not 604/272. ccls. not 604/529,533.ccls. not 604/526,527.ccls. not 604/284.ccls. not 604/110.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:20
L7	2117	604/264.ccls. not 604/164.01,164.06,164.07,164.08. ccls. not 604/272.ccls. not 604/529,533.ccls. not 604/526,527.ccls. not 604/284.ccls. not 604/110.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:20
L11	926	604/272.ccls. not 604/529,533.ccls. not 604/526,527. ccls. not 604/284.ccls. not 604/110.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:21
L13	262	604/158.ccls. not 604/264.ccls. not 604/164.01,164.06,164.07,164.08.ccls. not 604/272. ccls. not 604/529,533.ccls. not 604/526,527.ccls. not 604/284.ccls. not 604/110.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:21

L15	3	((EVERSON) near2 (ARTIFON)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:23
L16	1838	604/110.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:23
L17	328	604/284.ccls. not 604/110.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:23
S2	2	((EVERSON) near2 (ARTIFON)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/22 15:24
S3	2	((ALEXANDER) near2 (MOREIRA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 15:25
S4	4	((ALEXANDER) near2 (MOREIRA)).INV.	EPO; JPO; DERWENT	OR	ON	2008/07/22 15:26
<b>S</b> 5	0	(("MELCHIADES DA CUNHA") near2 (NETO)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 15:26
S6	2	(("MELCHIADES DA CUNHA") near2 (NETO)).INV.	EPO; JPO; DERWENT	OR	ON	2008/07/22 15:26
<b>S</b> 7	2	wo-9613296-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/22 15:30

S8	4	("5536248" "5176647").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/22 15:31
S18	2107	604/264.ccls. not 604/164.01,164.06,164.07,164.08. ccls. not 604/272.ccls. not 604/529,533.ccls. not 604/526,527.ccls. not 604/284.ccls. not 604/110.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/22 15:46
S20	92	steel with sharp with bend	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/22 15:49
S21	40	("4832023"   "5026366"   "5026377"   "5241970"   "5334143"   "5437659").PN. OR ("5536248").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 15:57
S22	26	(needle same catheter same guidewire) and lock and luer and (y near connect\$3) and (slid\$4 concentric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/22 16:02
S23	1801	604/110.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/22 16:06
S24	324	604/284.ccls. not 604/110.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/22 16:31

S25	103	("4834712" "4623329" "4530525" "4589185" "5236422" "5505695" "5645529" "5989271" "4177809" "4270535" "4324262" "4337775" "4342313" "4456013" "4476877" "4512765" "4523968" "4619643" "4820270" "4909781" "4917666" "4960410" "4994033" "4995868" "4997427" "5000740" "5207648" "5209719" "5246009" "5300047" "5304136" "5378241" "5395361" "5425723" "5437673" "5462533" "5472423" "5499973" "5549866" "5551448" "55554178" "5562640" "5571168" "5607391" "5630806" "5693025" "5707358" "5733267" "5733496" "5810849" ).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/22
S26	370	604/526,527.ccls. not 604/284.ccls. not 604/110.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/22 16:39
S27	898	604/529,533.ccls. not 604/526,527.ccls. not 604/284. ccls. not 604/110.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/22 16:46
S29	1	(radiopaque with gold with needle) same biocompatible	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 07:26
<b>S</b> 30	3	(radiopaque same gold same needle) same biocompatible	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 07:31

S31	26	(radiopaque same gold same needle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 07:32
S32	1980	needle same lock same extended	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 07:34
S33	301	S32 and catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 07:35
S34	890	604/272.ccls. not 604/529,533.ccls. not 604/526,527. ccls. not 604/284.ccls. not 604/110.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 07:53
S35	904	604/164.01,164.06,164.07,164.08.ccls. not 604/272. ccls. not 604/529,533.ccls. not 604/526,527.ccls. not 604/284.ccls. not 604/110.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 08:05
S36	2067	604/264.ccls. not 604/164.01,164.06,164.07,164.08. ccls. not 604/272.ccls. not 604/529,533.ccls. not 604/526,527.ccls. not 604/284.ccls. not 604/110.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 08:32
S37	1146	catheter same needle same endoscope	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 09:00

S38	237	S37 and radiopaque	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 09:00
S39	86	\$38 and lock	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 09:00
S40	258	604/158.ccls. not 604/264.ccls. not 604/164.01,164.06,164.07,164.08.ccls. not 604/272. ccls. not 604/529,533.ccls. not 604/526,527.ccls. not 604/284.ccls. not 604/110.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 09:02
S41	134	(catheter same needle) and (papilla papilotomy papilary)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 10:00
S42	1	(09/761843).APP.	USPAT; USOCR	OR	ON	2008/07/23 10:29
S44	787	needle near knife	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 10:50
S45	56	S44 with lumen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 10:50
S46	33	604/164.01,164.06,164.07,164.08,158.ccls. and (y with (hub connect\$3)) and (luer (male female with (connect\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 13:18

S47 58	("3882852"   "4699611"   "4739762"   "4921478"   "4968300"   "5037392"   "5090957"   "5100386"   "5108416"   "5156612"   "5190058"   "5201901"   "5219355"   "5242451"   "5275622"   "5318587"   "5337730"   "5344426"   "5391172"   "5405380"   "5409495"   "5458615"   "5480423"   "5490839"   "5507768"   "5507770"   "5514093"   "5522882"   "5558652"   "5569296"   "5571135"   "5578071"   "5665103"   "5683451"   "5690644"   "5695499").PN. OR ("5968068").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:24
S48 106	(US-20020062106-\$ or US-20020072706-\$ or US-20020095168-\$ or US-20030060842-\$ or US-20030062088-\$ or US-20030088213-\$ or US-20030093060-\$ or US-20030130679-\$ or US-20030176849-\$ or US-20030195492-\$ or US-20030216693-\$ or US-20040176738-\$ or US-20040215130-\$ or US-20040267213-\$ or US-20040215130-\$ or US-20040267213-\$ or US-20050004522-\$ or US-20050080397-\$ or US-20050165355-\$ or US-20050245945-\$ or US-20050255317-\$ or US-20050245945-\$ or US-20060135971-\$ or US-20060155244-\$).did. or (US-20060135971-\$ or US-20060155244-\$).did. or (US-20060189936-\$ or US-20060247530-\$ or US-20060264833-\$ or US-20070032809-\$ or US-20070066937-\$ or US-20070032809-\$ or US-20070088262-\$ or US-2007010296-\$ or US-20070167931-\$ or US-2007011952-\$ or US-20070167931-\$ or US-20080091196-\$ or US-20070167931-\$ or US-20080091196-\$ or US-20080171986-\$).did. or (US-3780733-\$ or US-5098410-\$ or US-5108376-\$ or US-5176647-\$ or US-5190058-\$ or US-5232442-\$ or US-5234407-\$ or US-5246009-\$ or US-5232442-\$ or US-5270318-\$ or US-5389090-\$ or US-5395352-\$ or US-5498247-\$ or US-5389090-\$ or US-5395352-\$ or US-5498247-\$ or US-54844422-\$ or US-5395352-\$ or US-5498247-\$ or US-5484422-\$ or US-5496310-\$ or US-5498247-\$ or US-54884422-\$ or US-	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/07/23

		5536248-\$ or US-5573512-\$ or US-5588745-\$ or US-5591143-\$ or US-5779680-\$ or US-5785689-\$ or US-5843028-\$).did. or (US-5843091-\$ or US-5860923-\$ or US-5968068-\$ or US-5976103-\$ or US-5976115-\$ or US-6042578-\$ or US-6162209-\$ or US-6179828-\$ or US-6203524-\$ or US-6203533-\$ or US-6245044-\$ or US-6258080-\$ or US-6413250-\$ or US-6540725-\$ or US-6579300-\$ or US-6626889-\$ or US-6638250-\$ or US-6638252-\$ or US-6638268-\$ or US-6764468-\$).did. or (US-6770066-\$ or US-7037290-\$ or US-7076285-\$ or US-7300430-\$ or US-7179252-\$ or US-720226-\$ or US-7300430-\$ or US-71779252-\$ or US-720226-\$ or US-7300430-\$ or US-7177809-\$ or US-717792576-\$ or US-7177809-\$ or US-717792576-\$ or US-7177809-\$ or US-717792576-\$ or US-7177809-\$ or US-717792576-\$ or US-7177809-\$ or US-717780				
S49	8	S48 and gold	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 13:42
S50	42	S48 and luer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 13:42
S51	20	S48 and (male female)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 13:43

S52	1377	luer with art	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 13:49
S53	515	(luer with art)and (luer with (male female))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 13:55
S54	327	(luer with art) same (luer with (male female))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 13:58
<b>S</b> 55	78	S54 not syringe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 14:01
S56	743	(y with (hub connect\$3)) same (luer (male female with (connect\$3))) same art	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ÖN	2008/07/23 14:07
<b>S</b> 57	679	S56 not syringe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 14:08
S58	23	\$57 and catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 14:08

S59	38	S44 with hollow	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 14:21
S60	622	ERCP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 14:39
S61	19	S48 and PTFE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 15:27
S62	51	S48 and steel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 15:42
S63	12	S48 and (needle near knife)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/23 15:45
S64	95	thermoplastic with luer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/24 15:54
S65	2	"US 20080234662"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/02/12 14:32

S66	3	((EVERSON) near2 (ARTIFON)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:17
S68	3	((ALEXANDER) near2 (MOREIRA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 13:17
S70	4	((ALEXANDER) near2 (MOREIRA)).INV.	EPO; JPO; DERWENT	OR	ON	2009/02/13 13:17
S72	1	(("MELCHIADES DA CUNHA") near2 (NETO)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 13:17
S74	2	(("MELCHIADES DA CUNHA") near2 (NETO)).INV.	EPO; JPO; DERWENT	OR	ON	2009/02/13 13:17
S76	1838	604/110.ccls.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:18
S78	328	604/284.ccls. not 604/110.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/13 13:18

2/13/2009 2:57:43 PM

 $C:\\ \ \ Documents \ \ and \ \ Settings\\ \ \ ewachtel\\ \ \ My\ \ Documents\\ \ \ EAST\\ \ \ Workspaces\\ \ \ 10586614.wsp$